



# 10/23/00





# LIMBACH & LIMBACH L.L.P. 2001 Ferry Building, San Francisco, CA 94111 415/433-4150

Address to:

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Attorney's Docket No. BILG-100

First Named Inventor Brent Bilger

### **UTILITY PATENT APPLICATION TRANSMITTAL**

(under 37 CFR 1.53(b))

SIR:

Transmitted herewith for filing is the patent application entitled: HOME AUTOMATION SYSTEM AND METHOD

# **CERTIFICATION UNDER 37 CFR § 1.10**

I hereby certify that this New Application and the documents referred to as enclosed herein are being

(Name of person mailing paper)  Enclosed are:  1. X Transmittal Form (two copies required)  2. The papers required for filing date under CFR § 1.53(b):	(Signature)  Enclosed are:  1. X Transmittal Form (two copies required)  2. The papers required for filing date under CFR § 1.53(b):	Me	linda Rodrig	quez 21 // Johnesser			
<ol> <li>X Transmittal Form (two copies required)</li> <li>The papers required for filing date under CFR § 1.53(b):         <ul> <li>43 Pages of specification (including claims and abstract);</li> <li>41 Sheets of drawings.</li></ul></li></ol>	<ol> <li>X Transmittal Form (two copies required)</li> <li>The papers required for filing date under CFR § 1.53(b):         <ul> <li>43 Pages of specification (including claims and abstract);</li> <li>41 Sheets of drawings.</li> <li>formal</li> <li>X informal</li> </ul> </li> <li>Declaration or oath         <ul> <li>X Newly executed (original or copy) - combined with declaration.</li> </ul> </li> <li>X Microfiche Computer Program (Appendix, see 37 CFR 1.96)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li></ol>						
2. The papers required for filing date under CFR § 1.53(b): i. 43	<ol> <li>The papers required for filing date under CFR § 1.53(b):         <ol> <li>43 Pages of specification (including claims and abstract);</li> <li>41 Sheets of drawings.</li></ol></li></ol>	End	closed are:	_			
i. 43 Pages of specification (including claims and abstract); ii. 41 Sheets of drawings.	ii. 43 Pages of specification (including claims and abstract); Sheets of drawings. formal X informal  3. Declaration or oath a. X Newly executed (original or copy) - combined with declaration.  4. X Newly executed (original or copy) - combined with declaration.  4. X Newly executed (original or copy) - combined with declaration.  4. X Newly executed (original or copy) - combined with declaration.  4. X Newly executed (original or copy) - combined with declaration.  4. X Newly executed (original or copy) - combined with declaration.  5. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) in the computer copy) in the computer copy in the computer	1.	X Trans	Transmittal Form (two copies required)			
a. X Newly executed (original or copy) - combined with declaration.  4. X Microfiche Computer Program (Appendix, see 37 CFR 1.96)  5 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	a. X Newly executed (original or copy) - combined with declaration.  4. X Microfiche Computer Program (Appendix, see 37 CFR 1.96)  5 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	2.	i. <u>43</u>	Pages of specification (including claims and abstract); Sheets of drawings.			
<ul> <li>4. X Microfiche Computer Program (Appendix, see 37 CFR 1.96)</li> <li>5 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li></ul>	<ul> <li>4. X Microfiche Computer Program (Appendix, see 37 CFR 1.96)</li> <li>5 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li></ul>	3.	Declaratio	n or oath			
Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  i Computer Readable Copy ii Paper Copy (identical to computer copy) iii Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  6 An assignment of the invention to is attached (including Form PTO-1595).  i 37 CFR 3.73(b) Statement (when there is an assignee)  7 Yewer of Attorney - combined with Power of Attorney.  8 An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.  9 Preliminary Amendment.	<ul> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  i Computer Readable Copy  ii Paper Copy (identical to computer copy)  iii Statement verifying identity of above copies</li> <li>ACCOMPANYING APPLICATION PARTS</li> <li>6 An assignment of the invention to is attached (including Form PTO-1595).  i 37 CFR 3.73(b) Statement (when there is an assignee)</li> <li>7 X Power of Attorney - combined with Power of Attorney.</li> <li>8 X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>9 Preliminary Amendment.</li> <li>10 X_ Return Receipt Postcard (MPEP 503 should be specifically itemized)</li> </ul>		a. <u>X</u>	Newly executed (original or copy) - combined with declaration.			
i Computer Readable Copy ii Paper Copy (identical to computer copy) iii Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  6 An assignment of the invention to is attached (including Form PTO-1595). i 37 CFR 3.73(b) Statement (when there is an assignee)  7 X Power of Attorney - combined with Power of Attorney.  8 X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.  9 Preliminary Amendment.	<ul> <li>i Computer Readable Copy iii Paper Copy (identical to computer copy) iiii Statement verifying identity of above copies</li> <li>ACCOMPANYING APPLICATION PARTS</li> <li>6 An assignment of the invention to is attached (including Form PTO-1595). i 37 CFR 3.73(b) Statement (when there is an assignee)</li> <li>7 X Power of Attorney - combined with Power of Attorney.</li> <li>8 X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>9 Preliminary Amendment.</li> <li>10 X Return Receipt Postcard (MPEP 503 should be specifically itemized)</li> </ul>	4.	<u>x</u>	Microfiche Computer Program (Appendix, see 37 CFR 1.96)			
<ol> <li>An assignment of the invention to is attached (including Form PTO-1595).</li> <li>37 CFR 3.73(b) Statement (when there is an assignee)</li> <li>X Power of Attorney - combined with Power of Attorney.</li> <li>An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>Preliminary Amendment.</li> </ol>	<ol> <li>An assignment of the invention to is attached (including Form PTO-1595).</li> <li>37 CFR 3.73(b) Statement (when there is an assignee)</li> <li>X Power of Attorney - combined with Power of Attorney.</li> <li>X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>Preliminary Amendment.</li> <li>X Return Receipt Postcard (MPEP 503 should be specifically itemized)</li> </ol>	5.	i. ii	Computer Readable Copy Paper Copy (identical to computer copy)			
<ul> <li>i 37 CFR 3.73(b) Statement (when there is an assignee)</li> <li>7. X Power of Attorney - combined with Power of Attorney.</li> <li>8. X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>9 Preliminary Amendment.</li> </ul>	<ol> <li>i 37 CFR 3.73(b) Statement (when there is an assignee)</li> <li>7. X Power of Attorney - combined with Power of Attorney.</li> <li>8. X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>9 Preliminary Amendment.</li> <li>10. X Return Receipt Postcard (MPEP 503 should be specifically itemized)</li> </ol>	AC	COMPANY	ING APPLICATION PARTS			
<ol> <li>X Power of Attorney - combined with Power of Attorney.</li> <li>X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>Preliminary Amendment.</li> </ol>	<ol> <li>X Power of Attorney - combined with Power of Attorney.</li> <li>X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>Preliminary Amendment.</li> <li>X Return Receipt Postcard (MPEP 503 should be specifically itemized)</li> </ol>	6.	_ An as	signment of the invention to is attached (including Form PTO-1595).			
8. X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.  9. Preliminary Amendment.	<ul> <li>8. X An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies 18 references.</li> <li>9. Preliminary Amendment.</li> <li>10. X Return Receipt Postcard (MPEP 503 should be specifically itemized)</li> </ul>		i 3	7 CFR 3.73(b) Statement (when there is an assignee)			
18 references.  9 Preliminary Amendment.	18 references.  9 Preliminary Amendment.  10. X Return Receipt Postcard (MPEP 503 should be specifically itemized)	7.	<u>X</u> P	ower of Attorney - combined with Power of Attorney.			
<del>-</del>	10. X Return Receipt Postcard (MPEP 503 should be specifically itemized)	8.					
10. X Return Receipt Postcard (MPEP 503 should be specifically itemized)		9.	Prelim	ninary Amendment.			
	11 Other	10.	. X Retur	n Receipt Postcard (MPEP 503 should be specifically itemized)			





2	FOREIGN	PRIORITY

[] Priority of application no. \_ filed on \_ in \_ is claimed under 35 USC 119.

The certified copy of the priority application:

- is filed herewith; or
- has been filed in prior application no. \_ filed on \_, or
- will be provided.
- English Translation Document (if applicable)

#### 13. FEE CALCULATION

a. \_\_ Amendment changing number of claims or deleting multiple dependencies is enclosed.

# **CLAIMS AS FILED**

	Number Filed	Number Extra	Rate	Basic Fee (\$710)
Total Claims	36 - 20	* 16	x \$18.00	288.00
Independent Claims	2 - 3	* 0	x \$80.00	0.00
Multiple dep	endent claim(s), if	\$270.00	0.00	

\*If less than zero, enter "O".

Filing Fee Calculation ..... \$998.00

50% Filing Fee Reduction (if applicable) . . . . . . . . . \$499.00

# 14. Small Entity Status

- a. X A small entity statement is enclosed.
- A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. \_ is no longer claimed.
- 15. Other Fees

	Recording Assignment [\$40.00]	\$
_	Other fees Specify	\$

Total Fees Enclosed ..... \$499.00

- 16. Payment of Fees
  - X Check(s) in the amount of \$499.00 enclosed.
  - Charge Account No. 12-1420 in the amount of \$\_\_\_\_
    - A duplicate of this transmittal is attached.
- 17. All correspondence regarding this application should be forwarded to the undersigned attorney:

Alan A. Limbach Limbach & Limbach L.L.P. 2001 Ferry Building San Francisco, CA 94111 Telephone: 415/433-4150 Facsimile: 415/433-8716

#### 18. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No. 12-1420. A duplicate of this transmittal is attached.

LIMBACH & LIMBACH L.L.P.

October 19, 2000

Date)

Attorney Docket No. BILG-100

Alan A. Limbach

Registration No. 39,249

Attorney(s) or Agent(s) of Record